LOOSAHATCHIE RIVER BASIN

07030356 LOOSAHATCHIE RIVER AT US HWY 51 AT MEMPHIS, TN

LOCATION.--Lat 35°15'34", long 89°59'38", Shelby County, Hydrologic Unit 08010209, at bridge on US Hwy 51, 1 mi south of Woodstock, TN.

DRAINAGE AREA .-- Not determined.

PERIOD OF RECORD.--July 2004 to January 2005 (discontinued).

GAGE.--Water-stage recorder. Datum of the gage is 195.41 ft above NGVD of 1929, from reference mark provided by Memphis District Corp of Engineers. REMARKS.--Records poor.

EXTREMES FOR CURRENT PERIOD.-- Maximum discharge not determined, gage height 21.80 ft, Dec. 22; minimum discharge 134 ft³/s, Oct. 3, 5, 6, 8.

DISCHARGE, CUBIC FEET PER SECOND WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	e137	470	e7,000	e870								
2	136	e6,900	e2,300	2,640								
3	134	e3,000	e680	2,480								
4	135	1,250	e390	1,790								
5	134	421	e400									
6	134	276	e800									
7	135	e235	e3,000									
8	134	e215	e9,900									
9	135	e210	e8,000									
10	140	e205	e3,000									
11	176	e770	e1,300									
12	198	e1,000	e800									
13	166	e500	e400									
14	146	e250	e320									
15	142	198	e270									
16	138	217	e240									
17	137	283	e230									
18	1,150	244	e220									
19	2,970	1,300	e210									
20	1,420	813	e200									
21	397	360	e210									
22	214	251	e5,400									
23	204	e5,200	e3,000									
24	267	e8,900	e1,200									
25	244	e2,000	e640									
26	172	554	e400									
27	182	504	e330									
28	164	1,130	689									
29	193	537	1,560									
30	168	e10,000	e2,500									
31	188		e1,700									
MEAN	335	1,606	1,848									
MAX	2,970	10,000	9,900									
MIN	134	198	200									

e Estimated

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